Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 02 Aug 2024 until 23:59 on Saturday 03 Aug 2024

Forecast Issued on Friday 02 Aug 2024 at 02:02

Confidence: High for a change to cooler, rather more unsettled conditions through into the weekend, but lower for rainfall details especially later Sunday and into Monday.

Headline for Friday 02 Aug 2024: Dry, bright morning, cloudier afternoon with some rain

Mountain weather hazards on Friday 02 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG		FOG			
Fog	Cloudy	Fog	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
<05%	<05%	20%	60%	70%	70%

Forecast for Friday 02 Aug 2024

Weather: Dry with some long clear spells through the early hours. Then a dry start to the day with sunny spells, but cloud increasing through the morning with patchy light rain or drizzle developing over southern and western fells. The rain becomes more persistent and widespread through the afternoon with, especially in the south and west, the odd heavier burst possible, although eastern and northern fells may see some brighter spells. Outbreaks of rain continue through the evening before clearing towards midnight.

Chance of cloud-free hill tops above 800m: Close to 100% at first falling to 40% for southern and western fells from late morning, and elsewhere in the afternoon, and then in the south and west falling close to zero from mid-afternoon. Chances improve towards midnight.

Low cloud and visibility: Little cloud below the summits at first, becoming occasional or periods above 600-750m in the south and west from late morning, and elsewhere in the afternoon, and then in the south and west becoming more persistent above 450-600m with patches below, before cloud lifts towards midnight. Away from cloud visibility very good, falling to several kilometres in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 02 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/28 S	26/34 SW	28/36 S	34/45 SW	32/41 SW	24/30 SW	12/16 W
600	21/28 S	23/31 SW	25/34 S	30/41 SW	28/38 SW	18/25 SW	10/15 W
300	5/17 S	12/27 S	12/28 S	14/33 S	14/31 SW	8/20 SW	4/13 W
Valley	3/14 S	12/24 SW	14/28 S	15/31 S	13/27 SW	11/23 SW	5/13 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/8	10/6	11/7	12/7	11/6	10/7	10/7
600	13/9	13/9	13/9	14/9	12/8	12/9	11/9
300	14/14	15/13	16/14	16/13	14/12	14/12	13/13
Valley	16/16	17/15	18/16	18/16	17/15	16/14	15/15
Freezing Level*	2900m	2700m	2500m	2600m	3300m	3100m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some strong morning sunshine, maximum temperatures rising to 22C. Gusts around 45mph over higher ridges and summits in the afternoon.

Forecast for Saturday 03 Aug 2024

Weather: Remaining cloud and rain clearing soon after midnight leaving the morning dry with sunny spells. Cloud will bubble up to give a few afternoon showers.

Maximum wind: Westerly or southwesterly 10-15mph, with gusts around 30mph over higher ridges and summits.

Chance of cloud-free hill tops above 800m: Close to 100%.

Low cloud and visibility: Little cloud below the summits through much of the day, perhaps patches around 750m in or near any showers. Away from cloud visibility excellent, falling just briefly in any showers.

Temperature: **Valleys:** Around plus 10 Celsius at dawn rising to plus 19 or 20 Celsius
At 800m: Around plus 10 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:02 on Fri 02 Aug 2024

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